



Indiana Crop & Weather Report

United States Dept of Agriculture

Indiana Agricultural
Statistics

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CROP REPORT FOR WEEK ENDING AUGUST 15

AGRICULTURAL SUMMARY

Much cooler than normal temperatures continued around the state last week, according to Indiana Agricultural Statistics. Crop reporters and farmers indicate warmer weather along with some rain is needed to help crop development, especially pod fill in soybean plants. Sudden Death Syndrome is showing up in some soybean fields. Very little precipitation was received last week. Harvesting of corn for silage continued on some farms. Cutting and baling of hay made good progress.

FIELD CROPS REPORT

There were 6.6 **days suitable for fieldwork**. Virtually all of the corn acreage has **silked** compared with 96 percent last year and 99 percent for the average. Seventy-eight percent of the corn acreage has reached the **dough** stage compared with 41 percent last year and 68 percent for the average. Thirty-four percent of the corn acreage has reached the **dent** stage compared with 5 percent last year and 24 percent for the average. Corn **condition** is rated 79 percent good to excellent compared with 64 percent last year at this time.

Ninety-eight percent of the soybean acreage is **blooming** compared with 88 percent last year and 96 percent for the 5-year average. Eighty-five percent of the soybean acreage is **setting pods** compared with 58 percent last year and 77 percent for the average. Soybean **condition** is rated 73 percent good to excellent compared with 61 percent last year at this time.

Third cutting of **alfalfa hay** is 50 percent complete compared with 23 percent last year and 54 percent for the average.

Other activities during the week were repairing equipment, attending the state fair, spraying, scouting fields, mowing roads, cleaning out grain bins, hauling manure and taking care of livestock.

LIVESTOCK, PASTURE AND RANGE REPORT

Pasture condition is rated 16 percent excellent, 54 percent good, 22 percent fair, 7 percent poor and 1 percent very poor. Livestock are in mostly good condition. Cooler temperatures have helped.

CROP PROGRESS TABLE

Crop	This Week	Last Week	Last Year	5-Year Avg
Percent				
Corn Silked	100	99	96	99
Corn in Dough	78	63	41	68
Corn in Dent	34	17	5	24
Soybeans Blooming	98	95	88	96
Soybeans Podding	85	72	58	77
Alfalfa Third Cutting	50	24	23	54

CROP CONDITION TABLE

Crop	Very Poor	Poor	Fair	Good	Excellent
Percent					
Corn	3	4	14	53	26
Soybean	4	6	17	51	22
Pasture	1	7	22	54	16

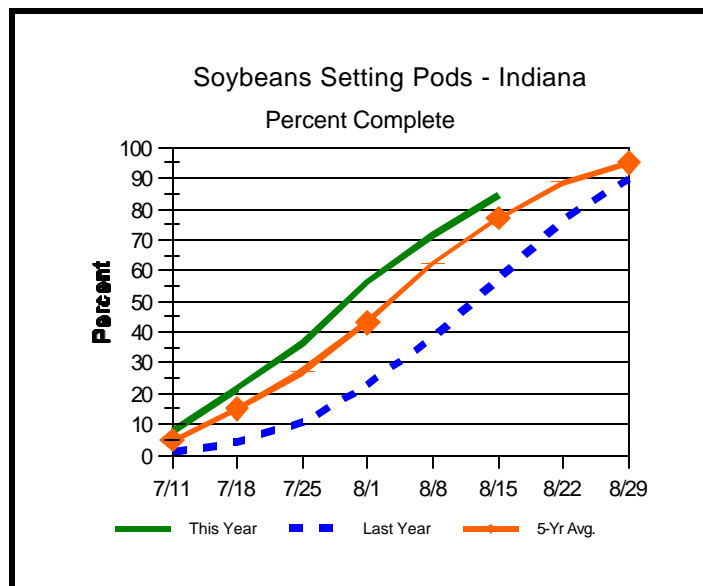
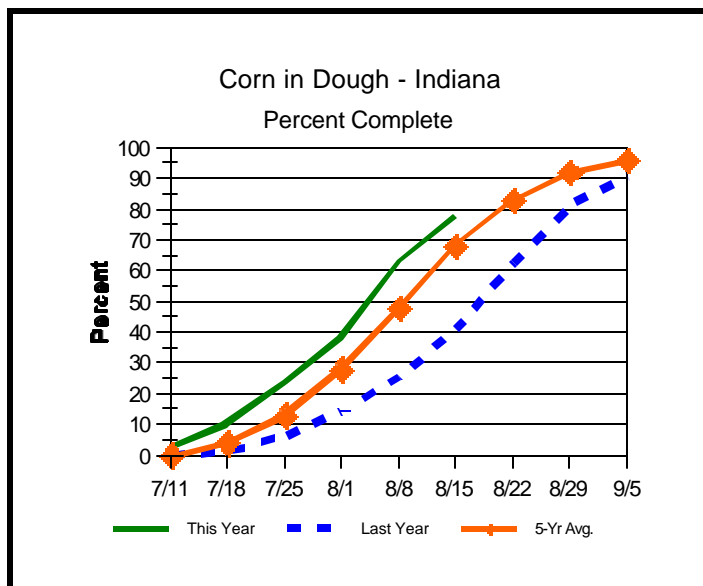
SOIL MOISTURE & DAYS SUITABLE FOR FIELDWORK TABLE

	This Week	Last Week	Last Year
Percent			
Topsoil			
Very Short	3	1	1
Short	28	13	12
Adequate	67	81	78
Surplus	2	5	9
Subsoil			
Very Short	3	1	3
Short	19	14	8
Adequate	76	82	82
Surplus	2	3	7
Days Suitable	6.6	5.6	6.1

CONTACT INFORMATION

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Crop Progress



Other Agricultural Comments And News

PRELIMINARY DISTRICT ESTIMATES AUGUST 2004

District	Planted Acres		Harvested Acres		Yield		Production	
	2003	2004	2003	2004	2003	2004	2003	2004
	Thousands		Thousands		Bushels		Thousands	
Corn								
NW	918	930	888	900	138	155	122,795	139,782
NC	757	740	723	705	148	156	106,850	110,202
NE	555	540	523	505	145	158	76,032	79,951
WC	727	695	699	683	156	159	108,695	108,816
C	1,160	1,130	1,141	1,115	149	156	170,383	174,291
EC	467	450	455	435	144	158	65,547	68,869
SW	700	690	670	660	145	157	97,001	103,829
SC	166	165	153	150	138	135	21,048	20,291
SE	150	160	138	147	135	141	18,589	20,769
State	5,600	5,500	5,390	5,300	146	156	786,940	826,800
Soybeans								
NW	722	688	713	680	32	47	22,511	31,645
NC	653	660	645	653	36	45	23,248	29,398
NE	610	622	603	615	38	45	22,681	27,376
WC	652	680	626	670	38	44	23,579	29,147
C	1,171	1,195	1,157	1,180	41	48	47,659	56,108
EC	507	530	502	522	39	45	19,755	23,236
SW	684	700	663	691	41	44	27,073	30,060
SC	206	215	201	212	39	41	7,759	8,794
SE	245	210	240	207	38	41	9,035	8,586
State	5,450	5,500	5,350	5,430	38	45	203,300	244,350

Weather Information Table

Week ending Sunday August 15, 2004

Station	Past Week Weather Summary Data							Accumulation				
	Air Temperature				Precip.		Avg 4 in Soil Temp	April 1, 2004 thru August 15, 2004				
								Precipitation			GDD Base 50°F	
	Hi	Lo	Avg	DFN	Total	Days		Total	DFN	Days	Total	DFN
Northwest (1)												
Chalmers_5W	84	46	63	-10	0.08	1	70	22.38	+5.21	45	2101	-143
Valparaiso_AP_I	82	46	62	-10	0.49	4		15.24	-2.60	54	1980	-61
Wanatah	83	43	61	-11	0.38	4	69	15.12	-2.27	56	1851	-102
Wheatfield	82	45	61	-10	1.30	2		28.85	+11.92	58	1938	-66
Winamac	82	47	62	-9	0.65	3	69	20.08	+2.93	58	2017	-52
North Central (2)												
Plymouth	82	46	62	-11	0.50	2		18.23	+0.67	58	1951	-212
South_Bend	83	48	63	-9	1.22	5		17.82	+1.10	61	2066	+37
Young_America	81	45	62	-11	0.04	1		19.79	+3.35	52	2114	-7
Northeast (3)												
Columbia_City	80	45	62	-9	0.29	1	68	18.92	+2.28	61	1937	+2
Fort_Wayne	82	46	63	-10	0.04	2		20.27	+4.76	57	2099	-22
West Central (4)												
Greencastle	82	41	61	-14	0.01	1		19.36	-0.19	54	2098	-290
Perrysville	85	45	63	-9	0.03	1	74	16.79	-1.81	44	2306	+71
Spencer_Ag	84	46	63	-11	0.00	0		23.02	+3.01	59	2258	+7
Terre_Haute_AFB	84	43	63	-11	0.06	2		14.89	-3.77	52	2447	+66
W_Lafayette_6NW	83	44	62	-10	0.20	1	77	20.89	+3.68	41	2122	+6
Central (5)												
Eagle_Creek_AP	82	49	65	-10	0.02	2		16.95	-0.59	56	2349	-11
Greenfield	83	46	64	-10	0.02	1		18.37	-0.99	56	2229	-31
Indianapolis_AP	83	47	65	-9	0.00	0		22.50	+4.96	49	2437	+77
Indianapolis_SE	83	46	64	-11	0.00	0		18.45	+0.19	49	2242	-101
Tipton_Ag	82	44	62	-10	0.07	1	73	17.02	-0.44	53	2040	-16
East Central (6)												
Farmland	83	44	62	-9	0.01	1	68	17.76	+0.71	54	2082	+78
New_Castle	79	42	61	-11	0.00	0		20.24	+1.57	43	1845	-206
Southwest (7)												
Evansville	85	48	67	-10	0.00	0		19.55	+1.69	46	2771	+24
Freelandville	84	49	65	-10	0.00	0		19.17	+0.56	47	2477	+18
Shoals	85	47	65	-10	0.00	0		22.69	+2.51	52	2474	+101
Stendal	87	51	67	-9	0.00	0		19.71	-0.17	48	2644	+60
Vincennes_5NE	87	48	66	-9	0.01	1	74	19.43	+0.82	57	2579	+120
South Central (8)												
Leavenworth	84	50	66	-8	0.00	0		27.27	+6.68	55	2508	+143
Oolitic	84	48	64	-10	0.00	0	74	22.63	+3.28	56	2333	+65
Tell_City	87	53	69	-8	0.00	0		24.29	+3.99	48	2836	+217
Southeast (9)												
Brookville	84	49	66	-8	0.00	0		16.08	-2.68	45	2361	+210
Milan_5NE	83	50	65	-9	0.00	0		23.15	+4.39	73	2320	+169
Scottsburg	83	47	65	-11	0.00	0		30.67	+11.60	52	2432	-11

DFN = Departure From Normal (Using 1961-90 Normals Period).

GDD = Growing Degree Days.

Precipitation (Rainfall or melted snow/ice) in inches.

Precipitation Days = Days with precip of .01 inch or more.

Air Temperatures in Degrees Fahrenheit.

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PRELIMINARY DISTRICT ESTIMATES (Continued)

AUGUST 2004

District	Planted Acres		Harvested Acres		Yield		Production	
	2003	2004	2003	2004	2003	2004	2003	2004
	Thousands		Thousands		Bushels		Thousands	
	Wheat							
NW	21	36	19	35	79	72	1,507	2,531
NC	42	47	40	47	75	66	2,996	3,115
NE	88	84	83	84	76	62	6,308	5,230
WC	32	33	29	32	75	59	2,161	1,896
C	56	53	53	52	71	66	3,762	3,447
EC	36	33	34	33	72	67	2,448	2,220
SW	140	127	131	125	63	58	8,249	7,281
SC	25	20	23	17	56	49	1,284	837
SE	20	17	18	15	53	48	955	723
State	460	450	430	440	69	62	29,670	27,280

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